



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gopinathan *et al.*

Appl. No. 10/085,071

(Continuation-in-Part of 09/909,896)

Filed: March 1, 2002

For: **Methods and Systems for
DSP-Based Receivers**

Confirmation No. 1409

Art Unit: 2665

Examiner: Vu, Huy Duy

Atty. Docket: 1875.1280001

Second Supplemental Information Disclosure Statement

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

SEP 05 2003
Technology Center 2600

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent

application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required. 37 C.F.R. § 1.97((b)).

Document AL1 was cited in a search report by a foreign patent office in a counterpart PCT application. A copy of the search report is enclosed as document AR1 for the convenience of the Examiner. Also cited in the search report were PCT Publication Nos. WO 01/54317 and WO 01/65788, which have already been cited in the above-captioned application in the Information Disclosure Statement of January 16, 2003.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

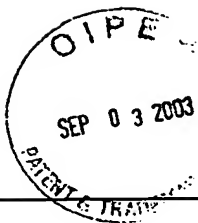
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Patrick E. Garrett
Attorney for Applicants
Registration No. 39,987

Date: 9/3/03

1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934
(202) 371-2600



FORM PTO-1449

SECOND SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENTATTY. DOCKET NO.
1875.1280001APPLICATION NO.
10/085,071APPLICANT
Gopinathan et al.FILING DATE
March 1, 2002GROUP
2665

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA1						
	AB1						
	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

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Technology Center 2000

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL1	EP 1 006 697 A2	06/2000	EP			N/A
	AM1						
	AN1						
	AO1						
	AP1						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>1</u>	Copy of International Search Report for PCT Application Number PCT/US02/06019, filed March 1, 2002, 7 pages (mailing date of search report - August 1, 2003).
	AS	<u>1</u>	
	AT	<u>1</u>	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.